



FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
SCHOOL OF INFORMATION AND COMMUNICATION TECHNOLOGY
DEPARTMENT OF INFORMATION AND MEDIA TECHNOLOGY
FIRST SEMESTER 2017/2018 EXAMINATION

COURSE CODE: MCT: 513
COURSE TITLE: ADVANCED PRINTING DESIGN TECHNOLOGY
CREDIT UNITS: 2
TIME ALLOWED: 2 HOURS
COURSE LECTURER(S): COLEMAN F. ESSIEN
NUMBER OF QUESTIONS: FOUR
NUMBER OF PAGES: 2 (INCLUDING THIS PAGE)

INSTRUCTIONS

- Answer all questions
- Do **not** use red pen
- Please use a clear handwriting
- This exam is closed book, closed notes, closed laptop and closed cell phone
- Please use non-programmable calculators only



1. State and discuss four paper varieties used for printing of books, magazines, newspapers and newsletters.
2. Give five reasons why digital and offset process of printing the first choice of printers and publishers in Nigeria today? Illustrate your answer with examples.
3. List four types of major printing that you know and briefly describe their basic working process.
4. Write detailed note on the following:
 - a) Folding
 - b) Binding
 - c) Cutting and Trimming
 - d) Signature
 - e) Saddle Stitching